

Map Unit Symbol	Map Unit Name	Component Name	Percent of Map Unit	Depth to Seasonal High Water Table (inches)	Seasonal Flooding Frequency	Limitations for Buildings without Basements	Limitations for Sewage Lagoons	Permeability Class	Runoff Class
ASB	ASCALON SANDY LOAM, 0 TO 3 PERCENT SLOPES								
		ASCALON	90	> 72	None	Not limited	Very limited	Moderate	Low
ASC	ASCALON SANDY LOAM, 3 TO 5 PERCENT SLOPES								
		ASCALON	90	> 72	None	Not limited	Very limited	Moderate	Low
ASD	ASCALON SANDY LOAM, 5 TO 9 PERCENT SLOPES								
		ASCALON	90	> 72	None	Not limited	Very limited	Moderate	Medium
BAE	BAYARD-ASCALON-MANTER SANDY LOAMS, 5 TO 12 PERCENT SLOPES								
		BAYARD	40	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
		ASCALON	30	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		MANTER	20	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
BCE	BAYARD-CANYON COMPLEX, 5 TO 12 PERCENT SLOPES								
		BAYARD	70	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
		CANYON	25	> 72	None	Very limited	Very limited	Moderately slow	High
BRA	BRIDGEPORT LOAM, 0 TO 1 PERCENT SLOPES								
		BRIDGEPORT	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
BRAB	BRIDGEPORT LOAM, 0 TO 3 PERCENT SLOPES								
		BRIDGEPORT	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
BRB	BRIDGEPORT LOAM, 1 TO 3 PERCENT SLOPES								
		BRIDGEPORT	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
CAB	CAMPUS-RICHFIELD LOAMS, 0 TO 3 PERCENT SLOPES								
		CAMPUS	60	> 72	None	Somewhat limited	Very limited	Moderate	Low
		RICHFIELD	30	> 72	None	Not limited	Very limited	Slow	High
CAC	CAMPUS-RICHFIELD LOAMS, 3 TO 5 PERCENT SLOPES								
		CAMPUS	60	> 72	None	Somewhat limited	Very limited	Moderate	Low
		RICHFIELD	30	> 72	None	Not limited	Very limited	Slow	High
CCD	CANYON COMPLEX, 3 TO 9 PERCENT SLOPES								
		CANYON	90	> 72	None	Very limited	Very limited	Moderately slow	High
CHB	CHAPPELL LOAMY SAND, 1 TO 3 PERCENT SLOPES								
		CHAPPELL	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low

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CPA	CHAPPELL SANDY LOAM, 0 TO 1 PERCENT SLOPES								
		CHAPPELL	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
CPB	CHAPPELL SANDY LOAM, 1 TO 3 PERCENT SLOPES								
		CHAPPELL	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
CRB	CHEYENNE LOAM, 1 TO 3 PERCENT SLOPES								
		CHEYENNE	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
CUC	COLBY-ULYSSES SILT LOAMS, 3 TO 5 PERCENT SLOPES								
		COLBY	65	> 72	None	Not limited	Very limited	Moderate	Low
		ULYSSES	30	> 72	None	Not limited	Somewhat limited	Moderate	Low
CUD	COLBY-ULYSSES SILT LOAMS, 5 TO 9 PERCENT SLOPES								
		COLBY	75	> 72	None	Not limited	Very limited	Moderate	Medium
		ULYSSES	20	> 72	None	Not limited	Very limited	Moderate	Medium
ECE	ECKLEY-CHAPPELL COMPLEX, 9 TO 20 PERCENT SLOPES								
		ECKLEY	60	> 72	None	Very limited	Very limited	Moderate	Medium
		CHAPPELL	35	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
EL	ELSMERE LOAMY FINE SAND								
		ELSMERE	90	27-72	None	Very limited	Very limited	Rapid	Negligible
EPE	EPPING GRAVELLY LOAM, 5 TO 15 PERCENT SLOPES								
		EPPING	85	> 72	None	Very limited	Very limited	Slow	Very high
HAA	HAVERSON LOAM, 0 TO 1 PERCENT SLOPES								
		HAVERSON	90	> 72	Occasional	Very limited	Very limited	Moderately rapid	Very low
HAB	HAVERSON LOAM, 1 TO 3 PERCENT SLOPES								
		HAVERSON	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
HTA	HAXTUN LOAMY SAND, 0 TO 1 PERCENT SLOPES								
		HAXTUN	90	> 72	None	Not limited	Very limited	Moderately slow	Low
HTB	HAXTUN LOAMY SAND, 0 TO 3 PERCENT SLOPES								
		HAXTUN	85	> 72	None	Not limited	Very limited	Moderately slow	Low
HTC	HAXTUN LOAMY SAND, 3 TO 5 PERCENT SLOPES								
		HAXTUN	85	> 72	None	Not limited	Very limited	Moderately slow	Low

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HXA	HAXTUN SANDY LOAM, 0 TO 1 PERCENT SLOPE								
		HAXTUN	90	> 72	None	Not limited	Very limited	Moderately slow	Low
HXB	HAXTUN SANDY LOAM, 0 TO 3 PERCENT SLOPES								
		HAXTUN	85	> 72	None	Not limited	Very limited	Moderately slow	Low
JUB	JULESBURG LOAMY SAND, 0 TO 3 PERCENT SLOPES								
		JULESBURG	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
JUC	JULESBURG LOAMY SAND, 3 TO 5 PERCENT SLOPES								
		JULESBURG	90	> 72	None	Not limited	Very limited	Moderately rapid	Very low
KGB	KEITH, GOSHEN, AND KUMA SILT LOAMS, 0 TO 3 PERCENT SLOPES								
		KEITH	35	> 72	None	Not limited	Very limited	Moderate	Low
		GOSHEN	35	> 72	None	Not limited	Very limited	Moderately slow	Medium
		KUMA	25	> 72	None	Not limited	Very limited	Moderate	Low
KKB	KEITH-KUMA SILT LOAMS, 0 TO 3 PERCENT SLOPES								
		KEITH	55	> 72	None	Not limited	Very limited	Moderate	Low
		KUMA	40	> 72	None	Not limited	Very limited	Moderate	Low
KTA	KEITH AND TRIPP LOAMS, 0 TO 1 PERCENT SLOPES								
		KEITH	50	> 72	None	Not limited	Very limited	Moderate	Low
		TRIPP	45	> 72	None	Not limited	Very limited	Moderate	Low
KTB	KEITH AND TRIPP LOAMS, 1 TO 3 PERCENT SLOPES								
		KEITH	50	> 72	None	Not limited	Very limited	Moderate	Low
		TRIPP	45	> 72	None	Not limited	Very limited	Moderate	Low
KWE	KEITH AND WAGES SOILS, 5 TO 12 PERCENT SLOPES								
		KEITH	70	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		WAGES	30	> 72	None	Somewhat limited	Very limited	Moderate	Medium
KYD	KEOTA-EPPING LOAMS, 3 TO 9 PERCENT SLOPES								
		KEOTA	70	> 72	None	Very limited	Very limited	Slow	High
		EPPING	30	> 72	None	Very limited	Very limited	Slow	Very high
LA	LAMO CLAY LOAM								
		LAMO	95	> 72	Occasional	Very limited	Very limited	Moderately slow	Medium

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LS	LAS LOAM								
		LAS	95	27-72	Occasional	Very limited	Very limited	Moderate	Low
MC	MCCOOK LOAM								
		MCCOOK	95	> 72	None	Not limited	Very limited	Moderate	Very low
RAB	RAGO AND KUMA SILT LOAMS, 0 TO 3 PERCENT SLOPES								
		RAGO	65	> 72	None	Not limited	Very limited	Slow	High
		KUMA	25	> 72	None	Not limited	Very limited	Moderate	Low
RAC	RAGO AND KUMA SILT LOAMS, 3 TO 5 PERCENT SLOPES								
		RAGO	65	> 72	None	Not limited	Very limited	Slow	High
		KUMA	25	> 72	None	Not limited	Very limited	Moderate	Low
RCB	RICHFIELD LOAM, 0 TO 3 PERCENT SLOPES								
		RICHFIELD	90	> 72	None	Not limited	Very limited	Slow	High
RCC	RICHFIELD LOAM, 3 TO 5 PERCENT SLOPES								
		RICHFIELD	95	> 72	None	Not limited	Very limited	Slow	High
SA	SANDY ALLUVIAL LAND								
		SANDY ALLUVIAL LAND	100	> 72	Occasional	Very limited	Very limited	Rapid	Negligible
SC	SCOTT SILT LOAM								
		SCOTT	75	0-72	None	Very limited	Very limited	Slow	Very low
SK	MARKSBUTTE FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES								
		MARKSBUTTE	75	27-72	None	Very limited	Very limited	Moderately rapid	Very low
VAD	VALENTINE FINE SAND, ROLLING								
		VALENTINE	95	> 72	None	Somewhat limited	Very limited	Rapid	Very low
VAE	VALENTINE FINE SAND, HILLY								
		VALENTINE	95	> 72	None	Very limited	Very limited	Rapid	Low
VDC	VALENTINE-DUNDAY FINE SANDS, UNDULATING								
		VALENTINE	60	> 72	None	Not limited	Very limited	Rapid	Negligible
		DUNDAY	40	> 72	None	Not limited	Very limited	Rapid	Negligible
WAC	WAGES GRAVELLY LOAM, 3 TO 5 PERCENT SLOPES								
		WAGES	90	> 72	None	Not limited	Very limited	Moderate	Low

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WAD	WAGES GRAVELLY LOAM, 5 TO 9 PERCENT SLOPES								
		WAGES	90	> 72	None	Not limited	Very limited	Moderate	Medium
WN	WANN SOILS								
		WANN	85	30-72	None	Very limited	Very limited	Moderately rapid	Very low
WT	WET ALLUVIAL LAND								
		WET ALLUVIAL LAND	85	18-72	Frequent	Very limited	Very limited	Moderately rapid	Very low